## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	869	(SPRINT adj COMMUNI CATI ONS).as.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/24 12:26
S2	5	((BRUCE) near2 (HOFFMAN)). IN.	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S3	2	S1 and S2	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S4	9	("20020004827"   "20020174207"   "20040165605"   "20040165605"   "20040181476"   "20060248205"   "6434156"   "4645924"   "6678248"   "7023860").FN.	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
<b>S</b> 5	5	("20020052915"   "20030117954"   "20030123446"   "20030227915"   "20040081172").FN.	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S6	1572	shar\$3 with network with (service adj provider)	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S7	91	S6.ab.	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S8	8	S6 with (utiliz\$3 near5 resource)	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S9	5	(utiliz\$3 near5 network near3 resource) same (service adj provider) near4 shar\$	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S10	3	shar\$3 with network with (service adj provider) near4 (utiliz\$3 near7 resource)	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S11	4	shar\$3 with network with (service adj provider) near4 (utiliz\$ near7 resource)	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S12	17	shar\$3 with resource with ((service adj provider) or carrier) near4 utiliz\$	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26

S13	11	(provision\$ near6 shar\$3 near7 resource near5 (network telecommunication))	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S14	8	(shar\$3 near5 (available (under adj capacity)) unused) near4 resource near5 (service near2 provider)	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S15	28	(shar\$3 near5 (available (under adj capacity)) unused idle) near4 resource near5 (service near2 provider)	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S16	20	S15 not S14	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S17	83	provid\$3 near5 (access connection) near6 (virtual adj network)	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S18	5	S17 near5 (telecommunication carrier)	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S19	14	[("20020004827"   "20020052915"   "20020174207"   "20030117954"   "20030123446"   "20030123446"   "20040081172"   "20040165605"   "20040181476"   "20060248205"   "6434156"   "6452924"   "6678248"   "7023860").PM. OR [("7460526").URFN.	US- PGPUB; USPAT; USOCR	OR	ON	2009/03/24 12:26
S20	2	(carrier near2 virtual near2 network near2 manager)	US- PGPUB; USPAT; USOCR	OR	ON	2009/03/24 12:26
S21	2	(carrier near2 virtual near2 network near2 manager)	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S22	97	(carrier near2 virtual near2 network)	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
\$23	95	\$22 not \$21	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S24	109	shar\$3 with (service adj provider) near4 resource	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26

S25	2	S23 and S24	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S26	18	shar\$3 with (layer adj one) with resource	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S27	2	S21 near5 utiliz\$	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S28	31	shar\$3 same (layer adj one) same resource	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S29	1	S28 same (service adj provider)	US- PGPUB; USPAT	OR	ON	2009/03/24 12:26
S30	21	(virtual adj network adj manager)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/24 12:26
S31	7419	(shar\$3 manag\$5) with (telecommunication network layer-one (layer adj one)) with (service adj provider)	US- PGPUB; USPAT	OR	ON	2009/03/24 12:42
S32	350	S31 with virtual	US- PGPUB; USPAT	OR	ON	2009/03/24 12:43
S33	29	S32 with resource	US- PGPUB; USPAT	OR	ON	2009/03/24 12:44
S34	24	(shar\$3 utiliz\$) with (layer- one (layer adj one)) with resource	US- PGPUB; USPAT	OR	ON	2009/03/24 12:45
S35	2	S34 with virtual	US- PGPUB; USPAT	OR	ON	2009/03/24 12:47
<b>S3</b> 6	712	(shar\$3 utiliz\$ access\$) near5 (telecommunication carrier) near4 resource	US- PGPUB; USPAT	OR	ON	2009/03/24 12:50
<b>S</b> 37	24	(access\$ manag\$5 provision \$) near5 (unused (under adj utilized) under-utilized underutilized excess) near10 (telecommunication network) near5 resource	US- PGPUB; USPAT	OR	ON	2009/03/24 12:58

S38	199	(trad\$ shar\$) same (unused (under adj utilized) under- utilized underutilized excess) same (telecommunication network) same resource same (access\$ manag\$5 provision\$)	US- PGPUB; USPAT	OR	ON	2009/03/24 13:17
S39	21	S38 same (service adj provider)	US- PGPUB; USPAT	OR	ON	2009/03/24 13:17
S40	1	(trad\$ shar\$) near5 (unused (under adj utilized) under- utilized underutilized excess) near10 (telecommunication network) near4 resource near5 (access\$ manag\$5 provision\$ monitor\$)	US- PGPUB; USPAT	OR	ON	2009/03/24 13:19
S41	43	(trad\$ shar\$) near10 (unused (under adj utilized) under- utilized underutilized excess) near10 (telecommunication network) near4 resource	US- PGPUB; USPAT	OR	ON	2009/03/24 13:20
S42	292	(trad\$ shar\$ aggregat\$) near10 (unused (under adj utilized) under-utilized underutilized excess) near4 resource	US- PGPUB; USPAT	OR	ON	2009/03/24 13:22
S43	11	S42.ab.	US- PGPUB; USPAT	OR	ON	2009/03/24 13:23
S44	1068	(trad\$ shar\$ aggregat\$) near10 (unused (under adj utilized) under-utilized underutilized excess capacity) near4 resource	US- PGPUB; USPAT	OR	ON	2009/03/24 13:26
S45	5479	(trad\$ shar\$) near4 (network telecommunication) near4 access	US- PGPUB; USPAT	OR	ON	2009/03/24 13:28
S46	1	S42.ti.	US- PGPUB; USPAT	OR	ON	2009/03/24 13:29
S47	680	S45 and (unused (under adj utilized) under-utilized underutilized)	US- PGPUB; USPAT	OR	ON	2009/03/24 13:31
S48	32	(trad\$ shar\$) near4 (network telecommunication) near5 (unused (under adj utilized) under-utilized underutilized)	US- PGPUB; USPAT	OR	ON	2009/03/24 13:32

S49	9	S48 near10 resource	US- PGPUB; USPAT	OR	ON	2009/03/24 13:33
S50	136	(trad\$ shar\$) near4 (network telecommunication) near4 (access resource) near5 (service adj provider)	US- PGPUB; USPAT	OR	ON	2009/03/24 13:38
S51	1	(trad\$ shar\$) near4 (network telecommunication) near4 (access resource) near5 (service adj provider) near7 virtual	US- PGPUB; USPAT	OR	ON	2009/03/24 14:14
S52	10	(trad\$ shar\$) near4 (network telecommunication carrier) near4 (access resource) near5 (service adj provider) near7 (layer-one (layer adj one) physical)	US- PGPUB; USPAT	OR	ON	2009/03/24 114:15

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